

a body comprising a syringe wall, a rear end and a front end; and
a plunger movably disposed in the body.

41. The syringe of Claim 40, further comprising at least one mounting flange associated with the body.

42. The syringe of Claim 41, further comprising a drip flange associated with the main body.

43. The syringe of Claim 41 wherein the length of material is associated with the body at a location between the rear end of the body and the at least one mounting flange.

44. The syringe of Claim 1 wherein the at least a first indicator comprises a groove formed around at least a portion of the circumference of the syringe.

45. The syringe of Claim 44 wherein the groove extends along the circumference of the syringe.

46. The syringe of Claim 1 wherein the at least a first indicator comprises a first, generally flat surface that is angled with respect to an orientation of energy propagated through the length of material to redirect at least a portion of the energy in a manner that is readily detectable.

47. The syringe of Claim 46 wherein the at least a first indicator comprises a notch defined in the length of material, the notch comprising a second surface through which the energy passes to contact the first surface, the first surface reflecting a portion of the energy.

48. The syringe of Claim 47 wherein the first surface is angled at approximately 45° to the orientation of the energy propagated through the length of material.

49. The syringe of Claim 1 wherein the electromagnetic energy is light energy and the length of material is adapted to propagate the light energy therethrough in a direction generally parallel to the axis of the syringe.
